

ADMINISTRATIVE RECORD INDEX

for the

PEAK OIL/BAY DRUMS OPERABLE UNIT 4 NPL Site

3.0 REMEDIAL INVESTIGATION (RI)

3.1 Correspondence

1. Letter from Leanne Moore, EPA Region IV, to Chris Herin, ERM-South, Inc., (October 11, 1989). Regarding 10/5/89 meeting.
2. Memorandum from Bruce Pruitt and Alan Auwarter, EPA Region IV, to Leanne Moore, EPA Region IV, (October 20, 1989). Regarding 10/5/89 meeting with ERM-South, Inc.
3. Letter from John W. Mitchell, Florida Department of Natural Resources, to Madolyn Streng, EPA Region IV, (April 29, 1992). Commenting on the Draft Feasibility Study.

3.4 Work Plans and Progress Reports

1. Memorandum from Haynes Johnson, EPA Region IV, to Beverly Ethridge, EPA Region IV, (March 16, 1988). Concerning February 26, 1988 Site Inspection.
2. Memorandum from Fred Sloan, EPA Region IV, to Leanne Moore, EPA Region IV (April 7, 1988). Commenting on Work Plan for Area-Wide Hydrological RI/FS Peak Oil, Reeves Southeastern, and Bay Drums Superfund Sites, and Site Source Characterization for Peak Oil Site. Includes comments on impact to wetlands.

3.7 Applicable or Relevant and Appropriate Requirements (ARARs)

1. Transmittal from Biological Research Associates, Inc., to David Abbott, EPA Region IV, (November 29, 1993). Information regarding Florida Statutes re: Wetlands.

3.8 Interim Deliverables

1. "EPA Risk Assessment Forum - Ecological Risk Assessment Case Study - The Bay Drums, Peak Oil, and Reeves Southeastern Area-Wide Wetland Impact Study," compiled by Quentin J. Stober and Alan G. Auwarter, EPA Region IV (August 14, 1991).

3.10 Remedial Investigation (RI) Reports

1. Memorandum from Winston Smith, EPA Region IV, to Patrick Tobin, EPA Region IV, (June 1, 1989). Submitting Pesticides & Toxics Branch and Air Programs Branch comments on Draft Wetlands Impact Study Plan.
2. Memorandum from Rutherford Hayes, EPA Region IV, to Meredith Anderson, EPA Region IV, (June 2, 1989). Commenting on Draft Wetland Impact Study Plan.
3. Memorandum from John Lindsay, NOAA, to Meredith Anderson, EPA Region IV (June 21, 1989). Commenting on Draft Wetland Impact Study Plan, Peak Oil, Reeves Southeastern, and Bay Drums Superfund Sites.
4. Memorandum from John Lindsay, NOAA, to Pete Mallison Jr., Florida Department of Natural Resources (June 21, 1989). Concerning coordination of potential trustee actions on the Draft Wetland Impact Study Plan, Peak Oil, Reeves Southeastern, and Bay Drums Superfund Sites.
5. Memorandum from John Lindsay, NOAA, to Randy Armstrong, Florida Department of Environmental Regulation (June 21, 1989). Concerning coordination of potential trustee actions on the Draft Wetland Impact Study Plan, Peak Oil, Reeves Southeastern, and Bay Drums Superfund Sites.
6. Memorandum from Fred Sloan, EPA Region IV, to Meredith Anderson, EPA Region IV, (June 23, 1989). Concerning peer review of Draft Wetlands Impact Study Plan for Peak Oil, Reeves Southeastern, and Bay Drums.
7. Memorandum from Ecological Technical Advisory Group, EPA Region IV, to Leanne Moore, EPA Region IV, (July 10, 1989). Commenting on Peak Oil, Reeves Southeastern/Bay Drum Wetlands Study Plan.
8. Memorandum from Alan Auwarter, EPA Region IV, to Leanne Moore, EPA Region IV, (July 14, 1989). Transmitting Wetland Impact Study Plan (WISP) for the Peak Oil, Reeves Southeastern and Bay Drums Superfund Sites, Brandon, FL. [not attached].

3.10 Remedial Investigation (RI) Reports (cont'd.)

9. Cross-Reference: "Peak Oil, Reeves Southeastern, and Bay Drums Superfund Sites, Brandon, Florida, Wetland Impact Study Plan," prepared by U.S. EPA Region IV Environment Services Division, Ecological Support Branch, (August 7, 1989). [Filed and cited as entry number 21 in 3.10 REMEDIAL INVESTIGATION (RI)-REMEDIAL INVESTIGATION (RI) REPORTS].
10. "Bay Drums, Peak Oil and Reeves Southeastern Areawide Wetland Impact Study, Draft Report" prepared by the U.S. Environmental Protection Agency, [Region IV] Environmental Services Branch (August 18, 1990).
NOTE: This document serves as the Final Remedial Investigation for Operable Unit 4 of the Peak Oil/Bay Drums NPL Site.
11. Cross-Reference: Letter from John Mitchell, Florida Department of Natural Resource, to Madolyn Streng, EPA Region IV, (May 7, 1992). Concerning Draft Remedial Investigation Report and Baseline Risk Assessment, Bay Drums Superfund Site. [Filed and cited as entry number 6 in 16.1 NATURAL RESOURCE TRUSTEE - Correspondence]
12. Letter from John W. Mitchell, Florida Department of Natural Resources, to Madolyn Dominy, EPA Region IV, (June 21, 1993). Commenting on Bay Drums, Peak Oil, and Reeves Southeastern Areawide Wetland Impact Study - 8/18/90.
13. Letter from David James, Florida Department of Environmental Regulation, to Madolyn Dominy, EPA Region IV, (June 23, 1993). Commenting on Bay Drums, Peak Oil, and Reeves Southeastern Areawide Wetland Impact Study.
14. Letter from Susan Goggin, Florida Department of Environmental Regulation, to Madolyn Dominy, EPA Region IV (June 30, 1993). Commenting on Draft Area-Wide Impact Study for the Peak Oil/Bay Drums/Reeves Superfund Sites.
15. Memorandum from Waynon Johnson, Coastal Resource Coordinator, NOAA, Region IV, to Madolyn Dominy, EPA Region IV (July 4, 1993). Commenting on Bay Drums, Peak Oil and Reeves Southeastern Areawide Wetland Impact Study, draft 8/18/90.

3.10 Remedial Investigation (RI) Reports (cont'd.)

16. Letter from Gayle B. Carlson, P.A., Counsel for Reeves Southeastern, to David Abbott, EPA Region IV (August 27, 1993). Commenting on Wetland Impact Study. (Attachments not included.).
17. Letter from Gayle B. Carlson, P.A., Counsel for Reeves Southeastern, to David Abbott, EPA Region IV (October 5, 1993). Concerning Reeves Southeastern comments on Wetland Impact Study.
18. Letter from Robert L. Rhodes, Jr., Holland & Knight, to David Lloyd, EPA Region IV, (October 29, 1993). Transmitting copy of "Assessment of U.S. EPA Bay Drums, Peak Oil and Reeves Southeastern Area-Wide Wetland Impact Study: 1) Comments on Wetland Impact Study 2) Remediation Alternatives," prepared for Peak Oil Site Interim RD/RA Cooperating Parties and Bay Drum Site Group Cooperating Parties, prepared by Biological Research Associates, Inc., 10/29/93 [attached].
19. Letter from Robert L. Rhodes, Jr., Holland & Knight, to David Lloyd, EPA Region IV, (January 14, 1994). Submitting fourth remediation alternative, as prepared by Biological Research Associates [attached].
20. Memorandum from Martha Berry and David Lloyd, EPA Region IV, to Reeves, Peak Oil/Bay Drums Site Files, (April 14, 1994). Concerning Area-Wide Wetlands Impact Study, Reeves, Peak Oil/ Bay Drums Superfund Sites, Hillsborough County, Florida. NOTE: THIS DOCUMENT IS FILED IMMEDIATELY BEFORE THE "Bay Drums, Peak Oil and Reeves Southeastern Areawide Wetland Impact Study".
21. "Peak Oil, Reeves Southeastern, and Bay Drums Superfund Sites, Brandon, Florida, Wetland Impact Study Plan," prepared by U.S. EPA Region IV Environment Services Division, Ecological Support Branch, (08/07/89).

3.12 Endangerment Assessments

1. "Assessment of Existing and Future Potential Chemical Migration Pathways to Wetlands - Bay Drums and Peak Oil Superfund Sites - Tampa, Florida," prepared for Potentially Responsible Parties, by Canonic Environmental Services Corp. (January 1994).

4.0 FEASIBILITY STUDY (FS)

4.9 Feasibility Study (FS) Reports

1. Memorandum from Waynon Johnson, NOAA, to Madolyn Dominy, EPA Region IV, (September 18, 1992).
2. Letter from Robert Rhodes, Holland & Knight, to David Lloyd, EPA Region IV, (January 21, 1994). Commenting on Peak Oil Site/Bay Drums Sites, Areawide Wetlands Feasibility Study.
3. Letter from John W. Mitchell, Florida Department of Environmental Protection, to David Lloyd, EPA Region IV (March 16, 1994). Commenting on Draft Feasibility Study, Central and South Wetlands, Bay Drums and Peak Oil Superfund Site.
4. Letter from James H. Lee, United States Department of the Interior, to David Lloyd, EPA Region IV, (March 28, 1994). Commenting on Feasibility Study for Bay Drums/Peak Oil Site, Hillsborough County, Florida.
5. Letter from Kelsey Helton, Florida Department of Environmental Protection, to David Lloyd, EPA Region IV, (March 29, 1994). Transmitting FDEP's comments on the Peak Oil/Bay Drum Feasibility Study for the South and Central Wetlands. [attached].
6. Memorandum from Elmer Akin, EPA Region IV, to David Lloyd, EPA Region IV, (March 31, 1994). Transmitting and concurring with comments provided by the onsite ESAT contractor, Reginald Rogers, on the Draft Feasibility Study of the Central and South Wetlands for the Bay Drums and Peak Oil Site.
7. Memorandum from Waynon Johnson, NOAA, to David Lloyd, EPA Region IV, (April 5, 1994). Commenting on Draft Feasibility Study, Central and South Wetlands, Bay Drums and Peak Oil Superfund Site, Brandon, Hillsborough County, Florida and on the Superfund Proposed Plan Fact Sheet, Peak Oil and Bay Drums Superfund Site, Brandon, Hillsborough County, Florida.
8. "Final Feasibility Study, Central and South Wetlands, Bay Drums and Peak Oil Superfund Sites, Hillsborough County, Florida (April 1994).

4.10 Proposed Plans for Selected Remedial Action

1. Memorandum from David Lloyd, EPA Region IV, to Bay Drums/Peak Oil Site File (April 14, 1994). Concerning consensus between NOAA, DOI/FWS, and FDEP on appropriate remedial action.
2. United States Environmental Protection Agency; Superfund Proposed Plan Fact Sheet; Peak Oil/Bay Drums Site, Operable Unit 4, Wetlands, Tampa, Hillsborough County, Florida, EPA Region IV (April 1994).
3. Letter from Robert Rhodes, Jr., Holland and Knight, to David Lloyd, EPA Region IV, (May 26, 1994). Commenting on the Proposed Plan for OU4.
4. Cross-Reference: Facsimile transmitting Letter from John Mitchell, Florida Department of Environmental Protection, to Alfredo Acoff, EPA Region IV, (May 31, 1994). Commenting on the draft Record of Decision (ROD) and the Proposed Plan of April 1994. [Filed and cited as entry number 7 in 5.9 RECORD OF DECISION (ROD) - Record of Decision (ROD)]
5. Cross-Reference: Letter from John Mitchell, Florida Department of Environmental Protection, to Alfredo Acoff, EPA Region IV, (May 31, 1994). Commenting on the draft Record of Decision (ROD) and the Proposed Plan of April 1994. [Filed and cited as entry number 8 in 5.9 RECORD OF DECISION (ROD) - Record of Decision (ROD)]

5.0 RECORD OF DECISION (ROD)

5.9 Record of Decision (ROD)

1. Letter from John Mitchell, Florida Department of Natural Resources, to Anne Marie Gillespie, EPA Region IV, (March 22, 1993). Concerning Draft Record of Decision, Operable Unit Two, Peak Oil/Bay Drums Superfund Site.
2. Letter from Susan Goggin, Florida Department of Environmental Regulation, (March 25, 1993). Concerning Peak Oil/Bay Drum Record of Decision, Operable Unit 2.

5.0 RECORD OF DECISION (ROD)

5.9 Record of Decision (ROD) (cont'd.)

3. Memorandum from Mark Fite, EPA Region IV, to Site Administrative Record File (March 30, 1993). Concerning discussion of NOAA's Concerns on Source Control ROD, Bay Drums Site.
4. Memorandum from Mark Fite, EPA Region IV, to Site Administrative Record File (March 30, 1993). Concerning discussion of FDNR's Concerns on Source Control ROD, Bay Drums Site.
5. Cross-Reference: Letter from John Mitchell, Florida Department of Natural Resources, to David Abbott, EPA Region IV, (March 31, 1993). Concerning Record of Decision, Operable Unit Three (Source Control) Bay Drums Superfund Site. [Filed and cited as entry number 11 in 16.1 NATURAL RESOURCE TRUSTEE - Correspondence]
6. Cross-Reference: Memorandum from Waynon Johnson, NOAA, to David Lloyd, EPA Region IV, (April 5, 1994). Commenting on Draft Feasibility Study, Central and South Wetlands, Bay Drums and Peak Oil Superfund Site, Brandon, Hillsborough County, Florida and on the Superfund Proposed Plan Fact Sheet, Peak Oil and Bay Drums Superfund Site, Brandon, Hillsborough County, Florida. [Filed and cited as entry number 7 in 4.9 FEASIBILITY STUDY (FS) - Feasibility Study (FS) Reports]
7. Facsimile transmitting Letter from John Mitchell, Florida Department of Environmental Protection, to Alfredo Acoff, EPA Region IV, (May 31, 1994). Commenting on the draft Record of Decision (ROD) and the Proposed Plan of April 1994.
8. Letter from John Mitchell, Florida Department of Environmental Protection, to Alfredo Acoff, EPA Region IV, (May 31, 1994). Commenting on the draft Record of Decision (ROD) and the Proposed Plan of April 1994.
9. Letter from Kelsey Helton, Florida Department of Environmental Protection, to David Lloyd, EPA Region IV, (June 20, 1994). Submitting comments to the draft Record of Decision (ROD).

5.0 RECORD OF DECISION (ROD)

5.9 Record of Decision (ROD) (cont'd.)

10. "Record of Decision, Operable Unit 4, Central and South Wetlands, Peak Oil/Bay Drums NPL Site, Brandon, Hillsborough County, Florida," prepared by Environmental Protection Agency, Region IV, Atlanta, Georgia (June 28, 1994).

13.0 COMMUNITY RELATIONS

13.8 Public Meetings

1. Public Notice of EPA Public Meeting/Comment Period, Bay Drums, Peak Oil, and Reeves Southeastern Superfund Sites (May 1994). Concerning opening of public comment period on proposed plan, and announcing public meeting held 5/11/94.
2. Transcript of the United States Environmental Protection Agency, Peak Oil/Bay Drums & Reeves Southeastern Superfund Sites, Public Meeting, May 11, 1994. (May 11, 1994).

16.0 NATURAL RESOURCE TRUSTEE

16.1 Correspondence

1. Cross-Reference: Memorandum from John Lindsay, NOAA, to Meredith Anderson, EPA Region IV (June 21, 1989). Commenting on Draft Wetland Impact Study Plan, Peak Oil, Reeves Southeastern, and Bay Drums Superfund Sites. [Filed and cited as entry number 3 in 3.10 REMEDIAL INVESTIGATION (RI) - Remedial Investigation (RI) Reports]
2. Cross-Reference: Memorandum from John Lindsay, NOAA, to Pete Mallison Jr., Florida Department of Natural Resources (June 21, 1989). Concerning coordination of potential trustee actions on the Draft Wetland Impact Study Plan, Peak Oil, Reeves Southeastern, and Bay Drums Superfund Sites. [Filed and cited as entry number 4 in 3.10 REMEDIAL INVESTIGATION (RI) - Remedial Investigation (RI) Reports]

16.0 NATURAL RESOURCE TRUSTEE

16.1 Correspondence

3. Cross-Reference: Memorandum from John Lindsay, NOAA, to Randy Armstrong, Florida Department of Environmental Regulation (June 21, 1989). Concerning coordination of potential trustee actions on the Draft Wetland Impact Study Plan, Peak Oil, Reeves Southeastern, and Bay Drums Superfund Sites. [Filed and cited as entry number 5 in 3.10 REMEDIAL INVESTIGATION (RI) - Remedial Investigation (RI) Reports]
4. Letter from Jonathan Deason, U.S. Department of the Interior, to Matthew Robbins, EPA Region IV, (October 10, 1990). Preliminary Natural Resources Survey.
5. Cross-Reference: Letter from John W. Mitchell, Florida Department of Natural Resources, to Madolyn Streng, EPA Region IV, (April 29, 1992). Commenting on the Draft Feasibility Study. [Filed and cited as entry number 3 in 3.1 REMEDIAL INVESTIGATION (RI) - Correspondence]
6. Letter from John Mitchell, Florida Department of Natural Resource, to Madolyn Streng, EPA Region IV, (May 7, 1992). Concerning Draft Remedial Investigation Report and Baseline Risk Assessment, Bay Drums Superfund Site.
7. Cross-Reference: Letter from John Mitchell, Florida Department of Natural Resources, to Anne Marie Gillespie, EPA Region IV, (March 22, 1993). Concerning Draft Record of Decision, Operable Unit Two, Peak Oil/Bay Drums Superfund Site. [Filed and cited as entry number 1 in 5.9 RECORD OF DECISION (ROD) - Record of Decision (ROD)]
8. Cross-Reference: Letter from Susan Goggin, Florida Department of Environmental Regulation, (March 25, 1993). Concerning Peak Oil/Bay Drum Record of Decision, Operable Unit 2. [Filed and cited as entry number 2 in 5.9 RECORD OF DECISION (ROD) - Record of Decision (ROD)]

16.0 NATURAL RESOURCE TRUSTEE

16.1 Correspondence (cont'd.)

9. Cross-Reference: Memorandum from Mark Fite, EPA Region IV, to Site Administrative Record File (March 30, 1993). Concerning discussion of NOAA's Concerns on Source Control ROD, Bay Drums Site. [Filed and cited as entry number 3 in 5.9 RECORD OF DECISION (ROD) - Record of Decision (ROD)]
10. Cross-Reference: Memorandum from Mark Fite, EPA Region IV, to Site Administrative Record File (March 30, 1993). Concerning discussion of FDNR's Concerns on Source Control ROD, Bay Drums Site. [Filed and cited as entry number 4 in 5.9 RECORD OF DECISION (ROD) - Record of Decision (ROD)]
11. Letter from John Mitchell, Florida Department of Natural Resources, to David Abbott, EPA Region IV, (March 31, 1993). Concerning Record of Decision, Operable Unit Three (Source Control) Bay Drums Superfund Site.
12. Cross-Reference: Facsimile transmitting Letter from John Mitchell, Florida Department of Environmental Protection, to Alfredo Acoff, EPA Region IV, (May 31, 1994). Commenting on the draft Record of Decision (ROD) and the Proposed Plan of April 1994. [Filed and cited as entry number 7 in 5.9 RECORD OF DECISION (ROD) - Record of Decision (ROD)]
13. Cross-Reference: Letter from John Mitchell, Florida Department of Environmental Protection, to Alfredo Acoff, EPA Region IV, (May 31, 1994). Commenting on the draft Record of Decision (ROD) and the Proposed Plan of April 1994. [Filed and cited as entry number 8 in 5.9 RECORD OF DECISION (ROD) - Record of Decision (ROD)]
14. Cross-Reference: Letter from Kelsey Helton, Florida Department of Environmental Protection, to David Lloyd, EPA Region IV, (June 20, 1994). Submitting comments to the draft Record of Decision (ROD). [Filed and cited as entry number 9 in 5.9 RECORD OF DECISION (ROD) - Record of Decision (ROD)]

17.0 SITE MANAGEMENT RECORDS

17.7 Reference Documents

1. "Final Site Screening Investigation Report - Sunshine Skyway Bridge Paint Area - Tampa (Hillsborough County), Florida, FLD981757263," prepared by NUS Corporation for U.S. EPA Region IV (May 5, 1988).
NOTE: This was relied upon as a reference document.